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PTO/SB/21 (02-04)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/801,618
Filing Date	March 16, 2004
First Named Inventor	Po Ming Li
Art Unit	2817
Examiner Name	P. T. Nguyen
Attorney Docket Number	2085-01800

Total Number of Pages in This Submission

6

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ Remarks	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Five references, 2. Remarks Regarding Information Disclosure Statement (1 p.) 3. copy previously submitted Information Disclosure Statement and copy of acknowledgement postcard with an OIPE stamped date of June 21, 2004, and 4. an acknowledgement postcard.
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Jonathan M. Harris, Reg. No. 44,144 CONLEY ROSE, P.C.
Signature	
Date	December 6, 2005

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Jennifer Ringer		
Signature		Date	December 6, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Po Ming LI	§	Confirmation No.:	2911
		§		
		§	Group Art Unit:	2817
		§		
Serial No.:	10/801,618	§	Examiner:	P. T. Nguyen
		§		
Filed:	March 16, 2004	§	Atty. Docket No.:	2085-01800
		§		
For:		§	Client Ref. No.:	A*/12R-P034US
	Transconductance Circuit	§		
		§		

REMARKS REGARDING INFORMATION DISCLOSURE STATEMENT

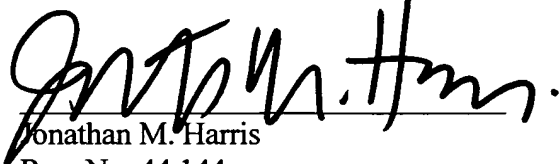
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In the Notice of Allowability, the Examiner hand-wrote a message across the list of references AA-AD (non-patent art) on Applicant's IDS that the references were not considered because copies of the references allegedly were not submitted. Applicant did submit copies of the references as evidenced by the acknowledgement postcard from the previously submitted IDS (copy enclosed) that bears the receipt stamp of the OIPE dated June 21, 2004. That postcard acknowledges that the references were submitted at that time. The certificate of mailing of the associated IDS was signed June 16, 2004.

Applicant includes herewith a second, courtesy copy of the references at issue and requests these references to be made part of the present patent file. Applicant assumes that, if this case is permitted to issue, the Examiner will have permitted the issuance in light of references AA-AD.

Date: December 6, 2005


Jonathan M. Harris
Reg. No. 44,144
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ATTORNEY FOR APPLICANT

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/801,618
Filing Date	March 16, 2004
First Named Inventor	Po Ming Li
Art Unit	2817
Examiner Name	P. T. Nguyen
Attorney Docket Number	2085-01800

Sheet	1	of	2
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U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number 10/801,618

Filing Date March 16, 2004

First Named Inventor Po Ming Li

Art Unit 2817

Examiner Name P. T. Nguyen

Sheet 2 of 2 Attorney Docket Number 2085-01800

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AB	J. CHOMA, "A Three-Level Broad-Banded Monolithic Analog Multiplier", IEEE J. Solid-State Circuits, Vol. SC-16, No. 4, August 1981, pp. 392-399.	
	AC	B. GILBERT, "Design Considerations For BJT Active Mixers", Low-Power HF Microelectronics: A Unified Approach, IEE., 1996, pp. 837-927.	
	AD	D. Y. KIM, S.G. LEE, J. H. LEE, "Up-Conversion Mixer For PCS Application Using SiBJT", IEEE 2000 2nd International Conference on Microwave and Millimetre Wave Technology Proceedings, pp. 424-427.	
	AE	M. KOYAMA, T. ARAI, H. TANIMOTO, Y. YOSHIDA, "A 2.5-V Active Low-Pass Filter Using All N-P-N Gilbert Cells With A 1 V P-P Linear Input Range", IEEE J. Solid-State Circuits, Vol. 28, pp. 1246-53, December 1993, pp. 1246-1253.	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APPLICANT: Po Ming LI
SERIAL NO.: 10/801,618
FILING DATE: March 16, 2004
CLIENT NO.: 2085-01800 JMH (A*12R-P034US/SW1)
ENTITLED: Transconductance Circuit

The date stamp of the mail room of the U.S. Patent & Trademark Office hereon will acknowledge receipt of a **Transmittal Form (1 p.); Information Disclosure Statement (2 p., including 5 references); and this acknowledgment postcard**, mailed by U.S. First Class Mail, postage prepaid, on June 16, 2004.

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICANT: Po Ming LI
SERIAL NO.: 10/801,618
FILING DATE: March 16, 2004
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